

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/RU 03/00530

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04L5/14 G06F13/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 304 106 B1 (CECCHI DELBERT RAYMOND ET AL) 16 October 2001 (2001-10-16) abstract column 1, line 50 - line 65 column 2, line 31 - line 46; figure 1 -----	1, 35
A	US 4 393 494 A (BELFORTE PIERO ET AL) 12 July 1983 (1983-07-12) abstract column 1, line 57 - column 2, line 29; figure 1 -----	
A	EP 0 717 527 A (IBM) 19 June 1996 (1996-06-19) abstract -----	
A	US 4 993 045 A (ALFONSO LAZARO E) 12 February 1991 (1991-02-12) abstract -----	

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*G\* document member of the same patent family

Date of the actual completion of the international search

25 August 2004

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01/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Bossen, M

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6304106	B1	16-10-2001	NONE	
US 4393494	A	12-07-1983	IT 1118946 B	03-03-1986
			CA 1143813 A1	29-03-1983
			DE 3063164 D1	16-06-1983
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			JP 1401712 C	28-09-1987
			JP 56058345 A	21-05-1981
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			EP 0717527 A2	19-06-1996
			KR 167471 B1	01-02-1999
US 4993045	A	12-02-1991	NONE	